

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6228180").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/17 18:52
S2	50	(US-20070095371-\$ or US-20030047521-\$ or US-20070007214-\$).did. or (US-5525255-\$ or US-5403479-\$ or US-5494577-\$ or US-5714379-\$ or US-5750028-\$ or US-6193890-\$ or US-6673598-\$ or US-7029589-\$ or US-6109277-\$ or US-4317720-\$ or US-5657744-\$ or US-6044852-\$ or US-4261378-\$ or US-4353381-\$ or US-4375819-\$ or US-4420889-\$ or US-4766916-\$ or US-4819678-\$ or US-4828751-\$ or US-4971631-\$ or US-5259890-\$ or US-5276998-\$ or US-5327688-\$ or US-5377704-\$ or US-5401322-\$ or US-5413132-\$).did. or (US-5417851-\$ or US-5464533-\$ or US-5470477-\$ or US-5482061-\$ or US-5482064-\$ or US-5482065-\$ or US-5482066-\$ or US-5533538-\$ or US-5538647-\$ or US-5637108-\$ or US-5640981-\$ or US-5650385-\$ or US-5702607-\$ or US-5849100-\$ or US-5988190-\$ or US-6030327-\$ or US-6187383-\$ or US-6199565-\$ or US-6244279-\$ or US-6544349-\$ or US-6207056-\$).did.	US-PGPUB; USPAT	OR	ON	2008/03/17 19:05
S4	4	"4124504"	US-PGPUB; USPAT	OR	ON	2008/03/19 14:20
S5	630	(210/601).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/19 19:35
S6	89	S5 and (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 19:37

S8	1714	(134/105,107,108).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2008/03/19 19:46
S9	1	S8 and (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/19 19:47
S10	2159	(134/184,198).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2008/03/19 19:47
S11	1	S10 and (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/19 19:48
S12	8	((washing or purification) adj (device or apparatus or chamber) near5 (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/20 11:32
S13	3	((washing or purification) adj (device or apparatus or chamber) near5 (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/20 11:32
S14	9	(US-6228180-\$ or US- 6207056-\$ or US-6673598- \$ or US-5525255-\$ or US- 5482066-\$ or US-5482065- \$ or US-5482061-\$ or US- 4971631-\$).did. or (WO- 8500584-\$).did.	USPAT; EPO	OR	ON	2008/03/20 11:41
S15	4	S14 and (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/20 11:42
S16	19	((washing or purification) adj (device or apparatus or chamber) same (bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/20 15:58
S17	19	(bioreactor or (fermentation adj (chamber or vat))) same ((washing or purification) adj (device or apparatus or chamber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/20 15:59
S18	19731	(bioreactor or (fermentation adj (chamber or vat)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/20 16:04

S19	19	S17 and ((washing or purification) adj (device or apparatus or chamber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/20 16:05
S20	90	(bioreactor or (fermentation adj (chamber or vat))) same ((washing or purification) with (device or apparatus or chamber))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/20 16:07
S21	90	(bioreactor or (fermentation adj (chamber or vat))) same ((washing or purification) with (device or apparatus or chamber))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/21 12:16
S22	5	S21 and (heat near3 exchang\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/21 12:16
S23	630	(210/601).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/21 12:56
S24	27	S23 and (heat near3 exchang\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2008/03/21 12:56

3/21/2008 4:41:31 PM

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